

**NT212 (PER-221)**  
**Weapons of Mass Destruction Tactical Operations Course**  
**Technician Level**

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*Delivered by Louisiana State University (LSU), Academy of Counter-Terrorist Education (ACE), a subdivision of the National Center for Biomedical Research and Training (NCBRT), a member of the National Domestic Preparedness Consortium (NDPC)*

**Course Description**

This tactical operations course is a Technician Level course designed to prepare tactical Law Enforcement teams to perform their functional roles during tactical operations involving terrorist use of weapons of mass destruction (WMD). Students are expected to incorporate appropriate actions, required by the complexities and uniqueness of a WMD incident, into individual actions and team tactical objectives.

Course content is supported by a comprehensive analysis that includes data from tactical operations organizations and WMD subject matter experts. Training activities include both classroom instruction and “hands-on” practical exercises that require tactical police operations in a WMD environment. The course addresses the following topics: threat, WMD agents, agent detection, personal protective equipment (PPE), tactical decontamination, self administered first aid, and tactical imperatives associated with performance in contaminated environments.

The course also includes a final performance test designed to ensure that the participants have attained course objectives. The comprehensive performance test requires participants to demonstrate competencies related to the course goal and objectives. The course is designed for training at a centralized city, county/parish, or State location, or at multiple locations at selected training sites.

**Course Objectives**

- Identify and recognize WMD materials (Chemical, Biological, Radiological) and associated laboratory equipment and the hazards that they pose to the tactical operator.
- Be able to understand detection and monitoring required in a potential WMD environment
- Demonstrate skills necessary to conduct tactical missions in hazardous and WMD environments
- Describe the process of selecting the appropriate level of PPE required in various WMD environments
- Demonstrate skills necessary for basic and emergency decontamination

**Course Length**

- 40 hours

**Prerequisites**

- Sworn member of a State or local law enforcement agency and currently assigned and functioning as an integral part of a fully operational law enforcement tactical team
- Completion of course NT111 or NT111 TtT
- Completion of a training program in basic tactical operations
- Completion of medical questionnaire verifying physical fitness to work in PPE, including negative and/or positive pressure respirator
- Completion of mask fit test

**Target Audience/Discipline**

*This course is designed for teams only.*

- Law Enforcement